

Release notes for ENDF/B Development dec-087_Fr_229
evaluation

ENDF
B-VII.dev

October 14, 2016

- fizcon Errors:

1. Energies released in decay not adding up!
MAT=3361, MF= 8, MT=457 (1): Bad energy sum

```
ERROR(S) FOUND IN MAT=3361, MF= 8, MT=457
TOTAL ENERGY RELEASE SUMUP FAILURE
WHOLE= 3.26000E+06 SUM= 3.00553E+06
```

2. Energies released in decay not adding up!
MAT=3361, MF= 8, MT=457 (2): Bad energy sum

```
ERROR(S) FOUND IN MAT=3361, MF= 8, MT=457
BETA MULTIPLICITY SUMUP FAILURE
WHOLE= 1.00000E+00 SUM= 9.23800E-01
```